## CLAIM AMENDMENTS

## 1 -- 15. (canceled)

-	
2	16. (currently amended) In combination with a treatment
3	head of a tool machine and a member two relatively angularly
4	positionable relative to the treatment head of a machining
5	apparatus, an angularly indexable mount comprising:
6	a first coupling having
7	an outer ring element centered on an axis and having
8	an axially directed outer array of a
9	predetermined number of outer teeth and
10	a $[[n]]$ <u>fixed</u> inner element surrounded by the outer
11	element, the outer element being [[and]]
12	angularly displaceable relative [[there]] to
13	the inner element about the axis, the inner
14	element having an inner array of a
15	predetermined number of inner teeth directed
16	axially in the same direction as the teeth of
17	the outer ring element, one of the elements
18	being connected to the treatment head one of
19	the parts and the other of the elements being
20	connected to the member the other of the parts,
21	the number of outer teeth of the outer element

37

38

30

40

42

43

varying by more than one from the number of 22 inner teeth of the inner element: a second coupling centered on the axis and having an annular outer array of outer teeth engageable 25 axially with and complementary to the array of 26 outer teeth of the first coupling and an inner array of inner teeth engageable axially with and complementary to the array of inner 30 teeth of the first coupling, the arrays of the second coupling being fixed angularly relative 31 to each other, the number of teeth of the 32 second-coupling outer array varying by more 33 than one from the number of teeth of the 34 35 second-coupling inner array; and 36 means for shifting the couplings relative to each other

between a disengaged position with the teeth of the first coupling out of engagement with the teeth of the second coupling and a work position with the outer teeth of the first and second couplings elements meshing and the inner teeth of the first and second couplings meshing such that a minimum resolution is produced from a difference between difference of more than one tooth of the outer and inner teeth of the first coupling.

- 1 17. (previously presented) The mount defined in claim
  2 16 wherein the teeth are uniformly angularly distributed in the
  3 respective arrays.
- 18. (previously presented) The mount defined in claim
  2 16 wherein the means can displace second coupling with respect to
  3 the first coupling by an amount proportional to the relative
  4 displacement of the two elements of the first coupling on change of
  5 relative position of the machine and tool head attached to the
  - 19. (canceled)

first-coupling elements.

- 5 - 23161AM5.WPD